PTO/SB/08a (10-07)
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| 1 .                               |                    | Application Number 10/582,8  |  |               | 2,853                      |                         |   |                                 |               |   |                |  |
| INFORMATION DISCLOSURE            |                    |  |  |               |                            | Filing Date             |   |                                 | June 14, 2006 |   |                |  |
|                                   | MENT BY A          | First Named Inventor   |  |               | Seiji ASANO                |                         |   |                                 |               |   |                |  |
|                                   |                    |  |  |               |                            | Art Unit                |   |                                 | 3661          |   |                |  |
| (Use as many sheets as necessary) |                    |  |  |               | Examiner Name              |                         |   | To Be Assigned                  |               |   |                |  |
| Sheet                             | et   1 of 1        |  |  | 1             | Attorney Docket Number     |                         |   | 011050.57881US                  |               |   |                |  |
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| Initials'                         | No. <sup>1</sup>   | Number-Kind Code <sup>2</sup> (if known)   |  | MM-DI         | D-YYYY                     | Applicant of Cited Docu |   | ument                           |               | Relevant Passages or Relevant<br>Figures Appear |                |  |
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|                                   |                    | Foreign Patent Document  |  |               | Publication Date           |                         | Name of Patentee or<br>Applicant of Cited |                                 | - 1           | Pages, Columns, Lines,                          |                |  |
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| irilliais                         | B1                 |  | ode <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)  WO 03/003200 A1  |               | MM-DD-YYYY<br>01-09-2003   |                         | Document  DaimlerChrysler AG              |                                 |               | or Relevant Figures Appear                      | ABS            |  |
|                                   | B2                 | WO 02/10908 A2   |  |               | 02-07-2002                 |                         | Siemens Automotive Corp                   |                                 |               |   | ABS            |  |
|                                   | В3                 | EP 0 999 099 A2  |  |               | 05-10-2000                 |                         | Mannesmann VDO                            |                                 |               | ****  | ADC            |  |
|                                   | 53                 |  |  |               | 05-10-2000                 |                         | Aktiengesellschaft                        |                                 | 1             |   | ABS            |  |
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|                                   | C1                 | C1 Supplementary European Search Report dated December 20, 2007 (three (3) pages). |  |               |                            |                         |   |                                 | ges).         |   |                |  |
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